



Sector  
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

#3

2 Application Serial No. ....09/627,147  
3 Filing Date .....7/21/00  
4 Inventorship .....Cohen et al.  
5 Applicant ..... Microsoft Corporation  
6 Attorney's Docket No. .... MS1-532US  
7 Title: Shape and Animation Methods and Systems Using Examples

TRANSMITTAL LETTER AND CERTIFICATE OF MAILING

6 To: Commissioner of Patents and Trademarks,  
7 Washington, D.C. 20231  
8 From: Steven R. Sponseller (Tel. 509-324-9256; Fax 509-323-8979)  
9 Lee & Hayes, PLLC  
421 W. Riverside Avenue, Suite 500  
Spokane, WA 99201

10 The following enumerated items accompany this transmittal letter and are being submitted for the  
11 matter identified in the above caption.


- 12 1. Transmittal letter including Certificate of Mailing  
13 2. Check in the Amount of \$1548.00  
14 3. Notice to File Missing Parts of Application  
15 4. Executed Declaration  
16 5. Fee Transmittal  
17 6. Return Post Card

18 Large Entity Status [x] Small Entity Status [ ]

19 *Applicant hereby requests an extension of time in any case such an extension is necessary. The fee*  
20 *should be charged to the Deposit Account indicated below.*

21 The Commissioner is hereby authorized to charge payment of fees or credit overpayments to Deposit  
22 Account No. 12-0769 in connection with any patent application filing fees under 37 CFR 1.16, and any  
23 processing fees, including any necessary extension fees under 37 CFR 1.17.


24 Date: 11-15-00

25 By:   
Steven R. Sponseller  
Reg. No. 39,384

CERTIFICATE OF MAILING

26 I hereby certify that the items listed above as enclosed are being deposited with the U.S. Postal  
27 Service as first class mail in an envelope addressed to The Commissioner of Patents and Trademarks,  
28 Washington, D.C. 20231, on the below-indicated date.

29 Date: 11/15/2000

30 By:   
Dana L. Calhoun

03/22/2001 VBUTLER 00000004 120769 09627147

01 FC:102 78.00 CH



PTO/SB/17 (09-00)  
Approved for use through 10/31/2002. OMB 0651-0032  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

# FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$) 1548<sup>00</sup>

## Complete if Known

Application Number	09/627,147
Filing Date	7/21/2000
First Named Inventor	Cohen
Examiner Name	
Group Art Unit	
Attorney Docket No.	MSI-532US

## METHOD OF PAYMENT

1. ☒ The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit Account Number: 12-0769  
Deposit Account Name: Lee & Hayes PLLC

☒ Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17

☐ Applicant claims small entity status. See 37 CFR 1.27

2. ☒ Payment Enclosed:

☒ Check ☐ Credit card ☐ Money Order ☐ Other

## FEE CALCULATION

### 1. BASIC FILING FEE

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code (\$)	Fee Code (\$)	Fee Code (\$)	Fee Code (\$)		
101	710	201	355	Utility filing fee	710
106	320	206	160	Design filing fee	
107	490	207	245	Plant filing fee	
108	710	208	355	Reissue filing fee	
114	150	214	75	Provisional filing fee	

SUBTOTAL (1) (\$) 710<sup>00</sup>

### 2. EXTRA CLAIM FEES

Total Claims: 46  
Independent Claims: 6  
Multiple Dependent Claims: 0

Extra Claims: 26  
-20\*\* = 26 X 18 = 468  
-3\*\* = 3 X 80 = 240

Fee from below: 18  
Fee Paid: 468

Large Entity		Small Entity		Fee Description
Fee Code (\$)	Fee Code (\$)	Fee Code (\$)	Fee Code (\$)	
103	18	203	9	Claims in excess of 20
102	80	202	40	Independent claims in excess of 3
104	270	204	135	Multiple dependent claim, if not paid
109	80	209	40	** Reissue independent claims over original patent
110	18	210	9	** Reissue claims in excess of 20 and over original patent

SUBTOTAL (2)

(\$) 708<sup>00</sup>

\*\*or number previously paid, if greater; For Reissues, see above

## FEE CALCULATION (continued)

### 3. ADDITIONAL FEES

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code (\$)	Fee Code (\$)	Fee Code (\$)	Fee Code (\$)		
105	130	205	65	Surcharge - late filing fee or oath	130
127	50	227	25	Surcharge - late provisional filing fee or cover sheet	
139	130	139	130	Non-English specification	
147	2,520	147	2,520	For filing a request for ex parte reexamination	
112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
115	110	215	55	Extension for reply within first month	
116	390	216	195	Extension for reply within second month	
117	890	217	445	Extension for reply within third month	
118	1,390	218	695	Extension for reply within fourth month	
128	1,890	228	945	Extension for reply within fifth month	
119	310	219	155	Notice of Appeal	
120	310	220	155	Filing a brief in support of an appeal	
121	270	221	135	Request for oral hearing	
138	1,510	138	1,510	Petition to institute a public use proceeding	
140	110	240	55	Petition to revive - unavoidable	
141	1,240	241	620	Petition to revive - unintentional	
142	1,240	242	620	Utility issue fee (or reissue)	
143	440	243	220	Design issue fee	
144	600	244	300	Plant issue fee	
122	130	122	130	Petitions to the Commissioner	
123	50	123	50	Petitions related to provisional applications	
126	240	126	240	Submission of Information Disclosure Stmt	
581	40	581	40	Recording each patent assignment per property (times number of properties)	
146	710	246	355	Filing a submission after final rejection (37 CFR § 1.129(a))	
149	710	249	355	For each additional invention to be examined (37 CFR § 1.129(b))	
179	710	279	355	Request for Continued Examination (RCE)	
169	900	169	900	Request for expedited examination of a design application	

Other fee (specify)

\*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$) 130<sup>00</sup>

## SUBMITTED BY

Name (Print/Type)	Steven R. Sponseller	Registration No. (Attorney/Agent)	39,384	Telephone	(509) 324-9256
Signature	<i>Steven R. Sponseller</i>	Date	11-15-00		

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



## UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/627,147	07/21/2000	Michael F. Cohen	MS1-532US

Lance R Sadler  
Lee & Hayes PLLC  
Suite 500  
421 W Riverside Avenue  
Spokane, WA 99201



## FORMALITIES LETTER



\*OC000000005404146\*

Date Mailed: 09/15/2000

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

*Filing Date Granted*

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.  
*Applicant must submit \$ 690 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).*
- Total additional claim fee(s) for this application is \$702.
  - \$468 for 26 total claims over 20.
  - \$234 for 3 independent claims over 3 .
- The oath or declaration is missing.  
*A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.*
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 1522.

11/24/2000 CVORACHA 00000028 09627147

01 FC:101  
02 FC:103  
03 FC:102  
04 FC:105

710.00 OP  
468.00 OP  
240.00 OP  
130.00 OP

copy of this notice **MUST** be returned with the reply.

Customer Service Center  
Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

